

THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

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Transmitted herewith for filing is the patent application of

Inventor(s): Geoff W. Taylor, Jianhong Cai and Daniel C. Upp

For: INTERFERENCE CANCELLATION SYSTEM EMPLOYING PHOTONIC SIGMA DELTA MODULATION AND OPTICAL TRUE TIME DELAY

Enclosed are:

25	Sheets of drawings
	Assignment Recordation Sheet
	Assignment of Invention to:
X	Entitled to small entity status under 37 C.F.R. 1.9 and 1.27
X	Declaration and Power of Attorney document
	Preliminary Amendment and Remarks
	Other:

The filing fee has been calculated as shown below:

			SMALL ENTITY		LARGE ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$ 375		\$ 750
TOTAL CLAIMS	40 -20	20	X 9	180	X 18	
INDEP CLAIMS	4- 3	1	X 42	42	X 84	
MULT. DEPENDENT CLAIMS PRESENTED			+140		+280	
			TOTAL \$ 597		TOTAL \$	
OR						

- A check in the amount of \$597.00 to cover the filing/assignment recordation fee is enclosed.
- Please charge my Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge any additional filing fees required under 37 CFR 1.16 associated with this communication or credit any overpayment to Deposit Account No. 07-1732. A duplicate copy of this sheet is enclosed.
- Other:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Geoff W. Taylor et al.

SERIAL NO.:

GROUP ART UNIT:

FILED: June 24, 2003

EXAMINER:

FOR: Interference Cancellation ATT'Y DOCKET NO.: OPE-024
System Employing Photonic Sigma
Delta Modulation And Optical
True Time Delay

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" Mailing Number EV 315 685 322
Date of Deposit: June 24, 2003

I hereby certify that the attached patent application, identified above, filing fee and supporting documents, as noted on the Transmittal Sheet, are being deposited, on the date indicated above, with the United States Postal Service as "Express Mail" in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.



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